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TITLE:

INFORMATION PROCESSOR AND METHOD FOR

SUPPORTING NETWORK

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PARAMETER SETTING October 5, 2001

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## ABSTRACT:

PROBLEM TO BE SOLVED: To provide an information processor capable of easily setting a desired network parameter.

SOLUTION: This information processor 10 is provided with a packet capture part 12 acquiring a packet from a network 200, a packet analyzing part 14 extracting a network parameter from the acquired packet, a storing part 16 constructing an input support database 16a including use quantity information about use quantity in the network 200 of the extracted

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network parameter and stores the use quantity, a control panel 18 forming a user interface picture for performing network parameter setting in the information processor 10 on the basis of the use quantity information included in the database 16a and displaying the user interface picture, and a failure detecting part 20 detecting a failure of the network 200 on the basis of the use quantity information included in the database 16a.

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